

OCT 24 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT 116 (7 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT (# Month)
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NAME OF INVENTOR(S): Barnett		RECEIPT DATE & SERIAL NO.: Serial No.: 10/765,599 Filing Date: 1/27/2004	
TITLE OF INVENTION: AMPLIFIER APPARATUS FOR USE WITH A SENSOR			
TI FILE NO.: TI-36778	DEPOSIT ACCT. NO.: 20-0668		
FAXED: 10-24-05 DUE: 09/26/2005 ATTY/SEC'Y: WDS/mc			

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Texas Instruments Incorporated
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OCT 24 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Barnett
Serial No: 10/765,599
Filed: 1/27/2004
For: AMPLIFIER APPARATUS FOR USE WITH A SENSOR

Docket No: TI-36778
Examiner: Nguyen, Long T.
Art Unit: 2816

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner For Patents
Washington, DC 20231

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Terrie Chambers

Dear Sir:

Responsive to the Office Action mailed July 26, 2005 in connection with the
above identified application, Applicants respectfully submit the following amendments
and remarks.

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